## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEMS AND METHODS FOR PROVIDING REAL-TIME SERVICES IN AN INTERACTIVE TELEVISION PROGRAM GUIDE APPLICATION

the specification of which

- [X] is attached hereto
- [] was filed on \_\_\_\_\_ as Application No. \_\_\_\_\_ as

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

B

1101	·	Applicacion(S	,	Priority Claimed
(Numbe	er)	(Country)	(Filing Date)	[ ] [ ] Yes No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

60/427,521 November 18, 2002 (Application No.) (Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application (Filing Date) (Status) (patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Margaret A. Pierri, Esq., Reg. No. 30,709
Richard M. Feustel, Esq., Reg. No. 46,698
Philip R. Poh, Reg. No. 51,176

Send correspondence to: Philip R. Poh
FISH & NEAVE

1251 Avenue of the Americas New York, New York 10020-1104

Direct telephone calls to: Philip R. Poh
(212) 596-9000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Post Office Address 23 Cart Path Road, Weston, Massachusetts 02493  Full name of second inventor Thomas E. Westberg  Second inventor's signature  Date  Residence 553 Sudbury Road, Stow, Massachusetts 01775  Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493  Citizenship United States	Full name of first inventor Douglas B. Macrae	
Residence 23 Cart Path Road, Weston, Massachusetts 02493 Citizenship United States Post Office Address 23 Cart Path Road, Weston, Massachusetts 02493  Full name of second inventor Thomas E. Westberg  Second inventor's signature  Date  Residence 553 Sudbury Road, Stow, Massachusetts 01775 Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States	Disab important a signatura	
Residence 23 Cart Path Road, Weston, Massachusetts 02493 Citizenship United States Post Office Address 23 Cart Path Road, Weston, Massachusetts 02493  Full name of second inventor Thomas E. Westberg  Second inventor's signature  Date  Residence 553 Sudbury Road, Stow, Massachusetts 01775 Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States	First inventor's signature	Date
Citizenship United States Post Office Address 23 Cart Path Road, Weston, Massachusetts 02493  Full name of second inventor Thomas E. Westberg  Second inventor's signature  Date  Residence 553 Sudbury Road, Stow, Massachusetts 01775  Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493  Citizenship United States		Date
Post Office Address 23 Cart Path Road, Weston, Massachusetts 02493  Full name of second inventor Thomas E. Westberg  Second inventor's signature  Date  Residence 553 Sudbury Road, Stow, Massachusetts 01775  Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493  Citizenship United States	Residence 23 Cart Path Road, Weston, Massachusetts 024	193
Full name of second inventor Thomas E. Westberg  Second inventor's signature  Date  Residence 553 Sudbury Road, Stow, Massachusetts 01775  Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493  Citizenship United States	Citizenship United States	
Full name of second inventor Thomas E. Westberg  Second inventor's signature  Date  Residence 553 Sudbury Road, Stow, Massachusetts 01775  Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493  Citizenship United States	Post Office Address 23 Cart Path Road, Weston,	
Second inventor's signature  Residence 553 Sudbury Road, Stow, Massachusetts 01775 Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States	Massachusetts 02493	
Second inventor's signature  Residence 553 Sudbury Road, Stow, Massachusetts 01775 Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States		
Residence 553 Sudbury Road, Stow, Massachusetts 01775 Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States	Full name of second inventor Thomas E. Westberg	<del></del>
Residence 553 Sudbury Road, Stow, Massachusetts 01775 Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States		
Residence 553 Sudbury Road, Stow, Massachusetts 01775 Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States		
Residence 553 Sudbury Road, Stow, Massachusetts 01775 Citizenship United States Post Office Address 553 Sudbury Road, Stow, Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States	Second inventor's signature	<del></del>
Citizenship United States  Post Office Address 553 Sudbury Road, Stow,  Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature		Date
Citizenship United States  Post Office Address 553 Sudbury Road, Stow,  Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature	D. 11 552 Guilleren Band. Ober Mannachumbha 01775	
Post Office Address 553 Sudbury Road, Stow,  Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States		
Massachusetts 01775  Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States		
Full name of third inventor Thomas E. Ward  Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493  Citizenship United States		
Second inventor's signature  Date  Residence 60 Cherry Brook Road, Weston, Massachusetts 02493 Citizenship United States	Massachusetts 01775	
Date Residence <u>60 Cherry Brook Road, Weston, Massachusetts 02493</u> Citizenship United States	Full name of third inventor Thomas E. Ward	
Date Residence <u>60 Cherry Brook Road, Weston, Massachusetts 02493</u> Citizenship United States		
Date Residence <u>60 Cherry Brook Road, Weston, Massachusetts 02493</u> Citizenship United States	Second inventor's signature	
Citizenship United States		Date
Citizenship United States		
Citizenship United States	Residence 60 Cherry Brook Road, Weston, Massachusetts	02493
	Citizenship United States	
Fost Office Address of Cheffy Block Road, Weston,	Post Office Address 60 Cherry Brook Road, Weston,	
Massachusetts 02493	Massachusetts 02493	